

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#5/Amdt A
12/6/00

In Re Application of:

Date: November 29, 2000

Cao



C. McKinney

Serial No.: 09/404,416

Group Art Unit: 2872

Filed: September 23, 1999

Examiner: Shafer, R.

For: REFLECTION-TYPE OPTICAL CIRCULATOR UTILIZING A LENS AND
BIREFRINGENT PLATES

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

AMENDMENT

Sir:

In response to the Office Action dated October 17, 2000, please amend the
above-identified application in the following manner:

IN THE CLAIMS

Please cancel claims 1-27 and 32-37.

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Please add the following claims:

AI 538. (New) A reflection-type optical circulator, comprising:
at least one birefringent plate for receiving at least one signal light ray from a first port,
wherein the at least one birefringent plate comprises:

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class
Mail in an envelope addressed to the Commissioner for Patents and Trademarks, Washington, D.C. 20231, on November
29, 2000.

Michele Liu

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the name of:

Date: November 29, 2000

Cao

Serial No.: 09/404,426

Group Art Unit: 2872

Filing Date: September 22, 1999

Examiner: Shafer, R.

Title: REFLECTION-TYPE OPTICAL CIRCULATOR UTILIZING A LENS AND
BIREFRINGENT PLATESCommissioner of Patents and Trademarks
Washington, D.C. 20231**RECEIVED****DEC 06 2000**TRANSMITTAL LETTER

TECHNOLOGY CENTER 2800

Sir:

In response to the Office Action dated October 17, 2000, please find enclosed the following:

- 1) Amendment responsive to the Office Action dated October 17, 2000
- 2) Transmittal Letter (original and two copies)
- 3) Postcard
- 4) The fee for claims has been calculated as shown below:

<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
Fee Items	Claims remaining after Amendment	Highest # of Claims previously paid for	Extra Claims	Fee Rate	TOTAL
Total Claims	8	- 37 =	0	x 18.00	\$ 0.00
Independent	8	- 9 =	0	x 80.00	\$ 0.00
Multiple Dependent Claim fee (one or more, first added by this amendment)				270.00	\$ 0.00
Total Fees					\$ 0.00

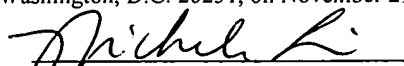
If any unresolved issues remain, please contact Applicant's attorney at the telephone number below.

Respectfully submitted,



Michele Liu
Attorney for Applicant(s)
Reg. No. 30,801
(650) 493-4540

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on November 29, 2000.


Michele Liu